# Mountain Weather Forecast

## Snowdonia National Park

Forecast valid from 06:00 on Wednesday 26 Jul 2023 until 23:59 on Thursday 27 Jul 2023

Forecast Issued on Wednesday 26 Jul 2023 at 04:31

**Confidence:** High for the unsettled regime continuing through this period but moderate for the timing of the frontal rain on Wednesday evening. Low for rain clearance on Thursday.

**Headline for Wednesday 26 Jul 2023:** Brightening up during the morning, with sunny spells developing. Prolonged rain in the evening.

**Mountain weather hazards on Wednesday 26 Jul 2023**

| | | |
|---|---|---|
| **Blizzards**<br>No Likelihood | **Heavy persistent snow**<br>No Likelihood | **Storm force winds**<br>No Likelihood |
| **Gales**<br>Low Likelihood | **Severe chill effect**<br>No Likelihood | **Poor visibility**<br>High Likelihood |
| **Thunderstorms**<br>No Likelihood | **Heavy persistent rain**<br>Medium Likelihood | **Strong sunlight**<br>Low Likelihood |

| **Weather and chance of precipitation at 800m** | | | | | |
|---|---|---|---|---|---|
| Time | | | | | |
| 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | |
| Cloudy | Sunny intervals | Light rain | Heavy Rain | Heavy Rain | Heavy Rain |
| Precipitation probability | | | | | |
| 10% | 10% | 30% | 50% | 80% | 80% |

**Forecast for Wednesday 26 Jul 2023**

**Weather:** A cloudy but dry start to the day. The cloud will slowly lift and break during the morning, followed by some very pleasant spells of sunshine. However these will be short-lived, with thicker cloud spreading in from the west during the afternoon, soon followed by rain. The rain will be light and patchy initially but will quickly turn prolonged and occasionally heavy during the evening.

**Chance of cloud-free hill tops above 800m:** 40% in the west early, 90% elsewhere. West becoming 90% or more by lunchtime. Everywhere down to 40% mid-afternoon and to 20% in the evening.

**Low Cloud and visibility:** Some poor visibility at height initially with areas of low cloud as low as 400m, mostly in the west. The cloud will slowly lift above summits during the morning. Good visibility all around otherwise but deteriorating rapidly in the afternoon to becoming poor or very poor in the latter part of the afternoon, with cloud base gradually lowering down to 400m from the west.

Check our weather forecast every day to get the most accurate and up to date information
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# Mountain Weather Forecast

**Forecast for Wednesday 26 Jul 2023**

| Height (m) | Wind Speed mean/gusts (mph) Wind Direction (blowing from) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 21/25 SW | 20/24 SW | 25/32 S | 35/42 S | 34/42 SW | 38/47 S | 29/37 SW |
| **600** | 16/21 SW | 18/22 SW | 21/28 S | 24/31 S | 24/32 S | 25/33 S | 19/26 SW |
| **300** | 9/18 SW | 12/19 S | 15/25 S | 17/29 S | 15/28 S | 17/30 S | 13/24 SW |
| **Valley** | 9/18 SW | 12/19 S | 15/25 S | 17/30 S | 15/26 S | 16/29 S | 13/23 SW |

| Height (m) | Temperature / Feels Like (°C) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 8/4 | 8/4 | 9/5 | 10/5 | 11/6 | 11/6 | 12/7 |
| **600** | 10/7 | 11/8 | 12/8 | 12/8 | 13/9 | 12/8 | 13/10 |
| **300** | 12/10 | 14/12 | 14/12 | 14/11 | 14/12 | 14/11 | 15/13 |
| **Valley** | 13/12 | 16/14 | 16/13 | 15/12 | 16/13 | 15/12 | 16/14 |
| **Freezing Level*** | 2200m | 2300m | 3100m | 3200m | 3400m | 3600m | 3500m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

A bit chilly for the season, with temperatures at height in single digits early and late. Very windy for a time in the evening, with a risk of gales on peaks and ridges, which along with persistent heavy rain will make walking extremely difficult at times. If you are planning a walk you will need appropriate waterproof and wind proof clothing.

**Forecast for Thursday 27 Jul 2023**

**Weather:** Murky with extensive low cloud and outbreaks of light rain and drizzle at first, this slowly brightening up during the morning to allow a few timid sunny spells in the afternoon.

**Maximum wind:** West to south-westerly winds 18mph with gusts 25-30mph.

**Chance of cloud-free hill tops above 800m:** 10% becoming 85% or more.

**Low Cloud and visibility:** Poor at height initially, with cloud as low as 300m. Slowly improving through the day, the cloud eventually rising above summits after lunchtime although there's a chance for patches of low cloud to persist in the west. Generally good below cloud.

**Temperature:** **Valleys:** Plus 18 Celsius.
**At 800m:** Plus 12 Celsius.
**Freezing level:** Well above summits.

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**Ground Conditions Supplement**
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
Issued at: 04:31 on Wed 26 Jul 2023

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